



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Betty Wu et al. Art Unit : 1743  
Serial No. : 10/014,519 Examiner : Brian J. Sines  
Filed : December 14, 2001 Confirmation No. : 3927  
Title : METHODS AND SYSTEMS FOR RELEASING INTRACELLULAR  
MATERIAL FROM CELLS WITHIN MICROFLUIDIC SAMPLES OF  
FLUIDS

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE ACCOMPANYING RCE**  
**UNDER 37 C.F.R. § 1.114**  
**INCLUDING STATEMENT OF SUBSTANCE OF INTERVIEW**

In response to the Final Office Action dated January 24, 2006, for the above identified patent application, and in accordance with 37 C.F.R. § 1.114, please consider and enter the following amendment and remarks. Applicants submit concurrently herewith: (a) a Request for Continued Examination (RCE); (b) a petition for extension of time, extending the time for response by two (2) months to and including June 24, 2006; and (c) a fee sheet.

Amendments to the specification start at page 2 of this amendment.

A listing of the claims starts at page 8 of this amendment. This listing of claims will replace all prior versions and listings of claims in the application.

Amendments to the drawings start at page 15 of this amendment. Replacement sheets of drawings can be found after the conclusion section of this amendment.

Remarks start at page 24 of this amendment.

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